

L Number	Hits	Search Text	DB	Time stamp
1	1	("6644356").PN.	USPAT; US-PGPUB	2004/04/14 13:53
2	13	("2794758"   "4207130"   "4446891"   "4778553"   "4867921"   "4950446"   "5091137"   "5272236"   "5278272"   "5447665"   "5816345"   "5858491"   "5919002").PN.	USPAT	2004/04/14 13:40
3	1417	((138/98) or (138/97) or (405/184.1)).CCLS.	USPAT; US-PGPUB	2004/04/14 13:53
5	336374	pipe or pipeline	USPAT; US-PGPUB	2004/04/14 13:58
6	940	(pipe or pipeline) with pig	USPAT; US-PGPUB	2004/04/14 13:54
7	90	liner and ((pipe or pipeline) with pig)	USPAT; US-PGPUB	2004/04/14 13:54
8	815907	pipe or pipeline	EPO; JPO; DERWENT	2004/04/14 13:58
9	1701	(pipe or pipeline) with pig	EPO; JPO; DERWENT	2004/04/14 13:59
10	29	((pipe or pipeline) with pig) and liner	EPO; JPO; DERWENT	2004/04/14 14:01
11	151025	extrude or extruded or extruding	EPO; JPO; DERWENT	2004/04/14 14:02
12	2825508	draw or drawing	EPO; JPO; DERWENT	2004/04/14 14:02
13	213215	die	EPO; JPO; DERWENT	2004/04/14 14:03
14	2958334	(extrude or extruded or extruding) or (draw or drawing)	EPO; JPO; DERWENT	2004/04/14 14:01
15	34651	die with ((extrude or extruded or extruding) or (draw or drawing))	EPO; JPO; DERWENT	2004/04/14 14:01
16	0	(liner and ((pipe or pipeline) with pig)) and (die with ((extrude or extruded or extruding) or (draw or drawing)))	EPO; JPO; DERWENT	2004/04/14 14:02
17	316348	extrude or extruded or extruding	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:05
18	3858572	draw or drawing	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:02
19	433021	die	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:03
20	4105534	(extrude or extruded or extruding) or (draw or drawing)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:03
21	69136	die with ((extrude or extruded or extruding) or (draw or drawing))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:03
22	4	(liner and ((pipe or pipeline) with pig)) and (die with ((extrude or extruded or extruding) or (draw or drawing)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:12
23	111	((((138/98) or (138/97) or (405/184.1)).CCLS.) and (extrude or extruded or extruding)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:05

24	400	((((138/98) or (138/97) or (405/184.1)).CCLS.) and (draw or drawing))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:05
28	2	(((((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) and (((((138/98) or (138/97) or (405/184.1)).CCLS.) and pig))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:06
26	16	((((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:06
27	79	((((138/98) or (138/97) or (405/184.1)).CCLS.) and pig	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:07
25	49	((((138/98) or (138/97) or (405/184.1)).CCLS.) and die	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:11
29	123	((liners and ((pipe or pipeline) with pig)) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) and (((((138/98) or (138/97) or (405/184.1)).CCLS.) and pig)) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and die) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and pig))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:12
30	81	(((((138/98) or (138/97) or (405/184.1)).CCLS.) and (extrude or extruded or extruding)) not (((liners and ((pipe or pipeline) with pig)) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) and (((((138/98) or (138/97) or (405/184.1)).CCLS.) and pig)) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and die) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and pig))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:14
31	204	(((((138/98) or (138/97) or (405/184.1)).CCLS.) and (extrude or extruded or extruding)) or (((liners and ((pipe or pipeline) with pig)) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) and (((((138/98) or (138/97) or (405/184.1)).CCLS.) and pig)) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and die) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and pig))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:14
32	310	(((((138/98) or (138/97) or (405/184.1)).CCLS.) and (draw or drawing)) not (((((138/98) or (138/97) or (405/184.1)).CCLS.) and (extrude or extruded or extruding)) or (((liners and ((pipe or pipeline) with pig)) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) and (((((138/98) or (138/97) or (405/184.1)).CCLS.) and pig)) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and die) or (((((138/98) or (138/97) or (405/184.1)).CCLS.) and pig))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:23

33	514	(((138/98) or (138/97) or (405/184.1)).CCLS.) and (draw or drawing)) or (((138/98) or (138/97) or (405/184.1)).CCLS.) and (extrude or extruded or extruding)) or (((liner and ((pipe or pipeline) with pig)) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) or (((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) and (((138/98) or (138/97) or (405/184.1)).CCLS.) and pig)) or (((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) or (((138/98) or (138/97) or (405/184.1)).CCLS.) and die) or (((138/98) or (138/97) or (405/184.1)).CCLS.) and pig)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:23
34	905	(((138/98) or (138/97) or (405/184.1)).CCLS.) not (((138/98) or (138/97) or (405/184.1)).CCLS.) and (draw or drawing)) or (((138/98) or (138/97) or (405/184.1)).CCLS.) and (extrude or extruded or extruding)) or (((liner and ((pipe or pipeline) with pig)) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) or (((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) and (((138/98) or (138/97) or (405/184.1)).CCLS.) and pig)) or (((138/98) or (138/97) or (405/184.1)).CCLS.) and (die with ((extrude or extruded or extruding) or (draw or drawing)))) or (((138/98) or (138/97) or (405/184.1)).CCLS.) and die) or (((138/98) or (138/97) or (405/184.1)).CCLS.) and pig)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/14 14:23



Day : Wednesday

Date: 4/14/2004

Time: 14:25:26

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